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# Inventor Information for 10/821167

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US 20060011912 A1	US- PGPUB	20060119	43	Method of forming a metal pattern and a method of fabricating tft array panel by using the same	257/59		Park; Hong-Sick et al.
US 20050248715 A1	US- PGPUB	20051110	143	System for fabricating liquid crystal display and method of fabricating liquid crystal display using the same	349/187		Byun, Yong Sang et al.
US 20050218783 A1	US- PGPUB	20051006		Lamp, method of fabricating the same and liquid crystal display apparatus having the same	313/491	313/607	Kim, Byung-Hyun et al.
US 20050211531 A1	US- PGPUB	20050929	15	Apparatus of conveying LCD's substrate	198/618		Kim, Sang-gab et al.
US 20050173732 A1	US- PGPUB	20050811		Wire for a display device, a method for manufacturing the same, a thin film transistor array panel including the wire, and a method for manufacturing the same	257/202		Yu, Seung-Hee et al.
US 20050160755 A1	US- PGPUB	20050728	9	Refrigerator	62/318	62/389; 62/441	Jeong, Bu-kil et al.
US 20050138952 A1	US- PGPUB	20050630		Refrigerator	62/407	62/419	Jeong, Bu-kil et al.
US 20050126197 A1	US- PGPUB	20050616	12	Refrigeration apparatus and refrigerator with the refrigeration apparatus	62/275	62/285; 62/80	Kim, Jin-ho et al.
US 20050122463 A1	US- PGPUB	20050609	376	System and method for manufacturing liquid crystal display devices	349/187	349/190	Byun, Yong Sang et al.
US 20050074558 A1	US- PGPUB	20050407		Process solution supply system and method	427/421.1	118/300; 118/313	Cho, Hong-Je et al.
US 20050062925 A1	US- PGPUB	20050324	21	Liquid crystal display panel having dummy column spacer with opened portion	349/155		Kim, Jong Woo et al.
US 20050062431 A1	US- PGPUB	20050324		Plasma etcher	315/111.21		Choe, Hee-Hwan et al.
US 20050016568 A1	US- PGPUB	20050127		Apparatus and method for cleaning of semiconductor device manufacturing equipment	134/100.1	134/22.1; 156/345.43	Choe, Hee-Hwan et al.
US 20040266047 A1	US- PGPUB	20041230		Thin film array panel and manufacturing method thereof	438/48		Kim, Sang-Gab et al.

US 20040253541 A1	US- PGPUB	20041216		Photoresist composition having a high heat resistance	430/281.1	430/141	Lee, Dong- Ki et al.
US 20040250954 A1	US- PGPUB	20041216		Plasma chamber	156/345.47		Choe, Hee- hwan et al.
US 20040242017 A1	US- PGPUB	20041202		Etchant for signal wire and method of manufacturing thin film transistor array panel using etchant	438/754	257/E21.309; 257/E21.703; 257/E27.111; 257/E29.151	Park, Hong- Sick et al.
US 20040214553 A1	US- PGPUB	20041028		Apparatus and method for transmitting call holding message in mobile communication terminal	455/413	455/412.1; 455/445	Kang, Sung Chul et al.
US 20040165138 A1	US- PGPUB	20040826		Drive IC and display device having the same	349/152		Hwang, Seong- Yong et al.
US 20040160568 A1	US- PGPUB	20040819		Liquid crystal display device and method of fabricating the same	349/156		Kim, Jong Woo et al.
US 20040144753 A1	US- PGPUB	20040729		Photoresist composition for multi-micro nozzle head coater	216/42		Kang, Sung-Chul et al.
US 20040101788 A1	US- PGPUB	20040527		Stripper composition for photoresist	430/329	430/331; 510/176	Park, Hong- Sik et al.
US 20040072444 A1	US- PGPUB	20040415		Etchant for wire, method of manufacturing wire using etchant, thin film transistor array panel including wire and manufacturing method thereof	438/710	257/E21.703; 257/E27.111; 438/709	Park, Hong- Sick et al.
US 20040055997 A1	US- PGPUB	20040325		Etchant for wires, a method for manufacturing the wires using the etchant, a thin film transistor array substrate and a method for manufacturing the same including the method	216/9		Park, Hong- Scik et al.
US 20040001177 A1	US- PGPUB	20040101		System and method for manufacturing liquid crystal display devices	349/187		Byun, Yong Sang et al.
US 20030231154 A1	US- PGPUB	20031218		Liquid crystal display and driving method thereof	345/89		Yeo, Seon- Young et al.
US 20030223030 A1	US- PGPUB	20031204		System for fabricating liquid crystal display and method of fabricating liquid crystal display using the same	349/187		Byun, Yong Sang et al.
US	US-	20031120		Backlight assembly having	345/102		Yoo,

20030214478 A1	PGPUB			external electrode fluorescent lamp, method of driving thereof and liquid crystal display having the same			Hyeong- Suk et al.
US 20030179334 A1	US- PGPUB	20030925		Liquid crystal display panel and fabricating method thereof	349/139		Kang, Sung-Chun et al.
US 20030165770 A1	US- PGPUB	20030904		Photoresist composition and method of forming pattern using the same	430/191	430/165; 430/192; 430/193; 430/326	Lee, You- Kyoung et al.
US 20030134222 A1	US- PGPUB	20030717		Photoresist composition and method of forming pattern using the same	430/191	430/165; 430/192; 430/193; 430/326; 430/330	Lee, You- Kyoung et al.
US 20030132711 A1	US- PGPUB	20030717		Flat type lamp and liquid crystal display apparatus having the same	313/584		Yoo, Hyeong-suk et al.
US 20030117569 A1	US- PGPUB	20030626		Liquid crystal display device and method of fabricating the same	349/153		Kim, Jong Woo et al.
US 20030117541 A1	US- PGPUB	20030626		Liquid crystal display device and method of fabricating the same	349/43		Kim, Jong Woo et al.
US 20030112405 A1	US- PGPUB	20030619		Liquid crystal display panel and method for fabricating the same	349/156		Kim, Jong Woo et al.
US 20030103185 A1	US- PGPUB	20030605		Liquid crystal display panel and method for fabricating the same	349/156		Kim, Jong Woo et al.
US 20030102817 A1	US- PGPUB	20030605		Liquid crystal display device employing cold cathode fluorescent tube type lamp	315/246		Yoo, Hyeong- Suk et al.
US 20030097850 A1	US- PGPUB	20030529		Refrigerator with multipurpose storage chamber and control method thereof	62/156	62/276	Chang, Eui- Young et al.
US 20030091942 A1	US- PGPUB	20030515		Thinner for rinsing photoresist and method of treating photoresist layer	430/322	430/327; 430/330; 430/463; 430/935	Park, Hong- Sick et al.
US 20030060056 A1	US- PGPUB	20030327		Etching solution for signal wire and method of fabricating thin film transistor array panel with the same	438/754	257/E21.703	Park, Hong- Sick et al.
US 20020114171	US- PGPUB	20020822		Lamp assembly for liquid crystal display device	362/561	362/217; 362/224;	Yoo, Hyeong-

A1						362/225; 362/237; 362/240; 362/559	Suk et al.
US 6922016 B2	USPAT	20050726		Lamp assembly for liquid crystal display device	313/607	313/234; 313/244; 313/318.01; 313/318.03; 313/318.12; 313/594; 313/631; 313/635	Yoo; Hyeong- Suk et al.
US 6893791 B2	USPAT	20050517		Photoresist composition and method of forming pattern using the same	430/191	430/165; 430/192; 430/193; 430/326	Lee; You- Kyoung et al.
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US 6800564 B2	USPAT	20041005		Etching solution for signal wire and method of fabricating thin film transistor array panel with the same	438/745	257/E21.703; 438/754	Park; Hong- Sick et al.
US 6787981 B2	USPAT	20040907		Flat type lamp and liquid crystal display apparatus having the same	313/491	313/485; 313/493; 313/495; 313/574; 313/584; 313/631; 313/634	Yoo; Hyeong- Suk et al.
US 6783919 B2	USPAT	20040831		Stripper composition for photoresist	430/318	430/311; 430/325; 430/329; 430/331; 510/175; 510/176; 510/210; 510/254; 510/255; 510/258; 510/401	Park; Hong- Sik et al.
US 6782252 B1	USPAT	20040824		Apparatus and method for transmitting call holding message in mobile communication terminal		379/80; 379/88.12; 455/412.2; 455/550.1	Kang; Sung Chul et al.
US 6725678 B2	USPAT	20040427		Refrigerator with multipurpose storage chamber and control method thereof	62/156	62/276	Chang; Eui- Young et al.

US 6724458 B2	USPAT	20040420		Liquid crystal display device and method of fabricating the same	349/156		Kim; Jong Woo et al.
US 6686120 B2	USPAT	20040203		Photoresist composition and method of forming pattern using the same	430/191	430/165; 430/192; 430/193; 430/326; 430/330	Lee; You-Kyoung et al.
US 6645682 B2	USPAT	20031111		Thinner for rinsing photoresist and method of treating photoresist layer	430/20	430/270.1; 430/271.1; 430/272.1; 430/275.1; 430/277.1; 430/278.1; 430/313; 430/317; 430/318; 430/327; 430/331; 510/176	Park; Hong-Sick et al.
US 6461785 B1	USPAT	20021008		Composition for positive photoresist	430/191	430/192; 430/193; 430/270.1	Ju; Jin-Ho et al.
US 6447975 B1	USPAT	20020910		Composition for positive type photoresist	430/191	430/192; 430/193; 430/270.1	Ju; Jin-Ho et al.
US 6438361 B1	USPAT	20020820		Apparatus and method for automatic selection of broadband frequency channel using double frequency conversion	455/188.1	348/731	Chong; Young Jun et al.
US 6420440 B1	USPAT	20020716		Method for recycling alignment layer materials	521/49.8		Lee; Bong-Woo et al.
US 6338930 B1	USPAT	20020115		Positive photoresist layer and a method for using the same	430/168	427/123; 427/145; 427/425; 427/426; 430/191; 430/192; 430/193; 430/270.1; 430/326	Ju; Jin-Ho et al.
US 6289691 B1	USPAT	20010918		Refrigerator	62/513		Kim; Kwang-Il et al.
US 6216548 B1	USPAT	20010417		Method for sampling particles present in a processing chamber	73/863.02	73/28.01; 73/40.5R; 73/863.83; 73/864.34	Park; Hee-jung et al.
US 6146898	USPAT	20001114		Apparatus and method for	436/73	436/135;	Kang;

A				on-line decomposition of hydrogen peroxide solution in fabrication of semiconductor device		436/159; 436/175; 436/181; 436/79; 436/80; 436/81; 436/82; 436/83; 436/84	Sung-chul et al.
US 6119532 A	USPAT	20000919		Apparatus and method for particle sampling during semiconductor device manufacturing	73/864.34	73/863.02	Park; Hee-jung et al.
US 6064368 A	USPAT	20000516		User interface device for PC system	345/158	345/169	Kang; Sung Chul
US 5948690 A	USPAT	19990907		Pretreatment system for analyzing impurities contained in flat sample	436/174	206/205; 206/710; 211/41.18; 422/104; 438/115; 438/142; 438/15; 438/450	Ju; Jin-Ho et al.
US 5939032 A	USPAT	19990817		Apparatus and method for on-line decomposition of hydrogen peroxide solution in fabrication of semiconductor device	422/211	422/239; 422/312	Kang; Sung-chul et al.
US 5935302 A	USPAT	19990810		Ion chromatography system for conducting an environmental analysis in semiconductor equipment	96/4	55/356; 96/10; 96/101; 96/354	Ju; Jin-ho et al.
US 5914607 A	USPAT	19990622		Apparatus and methods for analyzing a sample solution, including first and second ion detectors	324/439	205/789.5; 324/464	Ju; Jin-Ho et al.
US 5501084 A	USPAT	19960326		Air sterilizer and deodorizer for a refrigerator	62/264	62/443; 62/78	Chang; Eui-Young et al.
US 5230220 A	USPAT	19930727		Sterilizing/deodorizing apparatus for use in a refrigerator	62/78	422/121; 62/264	Kang; Sung C. et al.
US 5212962 A	USPAT	19930525		Vegetable box cooling apparatus for refrigerator	62/382	312/402; 62/441	Kang; Sung-Chel et al.